#### "APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001756520011-3

Spectral characteristics ...

S/035/61/000/006/008/044 A001/A101

ent voltages was studied. At high voltages a slight difference in the shape of the curves was noted. The authors present the spectral sensitivity curves for different photomultipliers, the energy distribution curve in continuous spectrum of the xenon tube, and measurement tables. There are 7 references.

V. Yesipov

[Abstracter's note: Complete translation]

Card 2/2

Tremko, J.; Anthal, //(,

Nova RS Ophiuchi. In English. p. 171.

FULLETIN OF THE ASTRONOMICAL INSTITUTES OF CZECHOSLOVAKIA, Praha, Czechoslovakia, Vol. 10, no. 5, Sept. 1959.

Monthly List of East European Accessions, (EEAI) LC, Vol. 8, no. 10, 1959. -Oct. Uncl.

TREMKO, J.; SAJTAK, D.

The variable ES Aquarii. Siul astr Cz 15 no.3:91-101 '64.

1. Astronomical Institute, Slovak Academy of Sciences, Skalnate Pleso.

#### CIA-RDP86-00513R001756520011-3 "APPROVED FOR RELEASE: 03/20/2001

CZECHOSLOVAKIA/Optics - Photometry. Colorimetry

K-12

Abs Jour : Ref Zhur - Fizika, No 1, 1959, No 2267

: Tremko J., Vetosnik M. Author

Inst

Title

: Spectral Sansitivity of the Photoelectric Photometer of the

University Observatory at Brno

Orig Pub : Byul. astron. in-tov chekhoslovakii, 1958, 9, No 3, 105-107

Abstract : Description of results of measurements of the spectral sen-

sitivity of the electron multiplier and of the photometer,

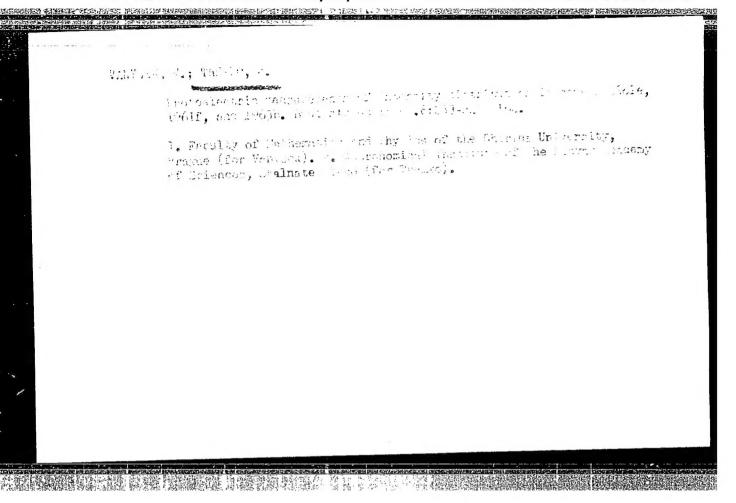
both with filters and without, and a determination of the

effective wavelengths.

: 1/1 Card

93

CIA-RDP86-00513R001756520011-3" APPROVED FOR RELEASE: 03/20/2001



MITROFANOV, P., kand. sel'skokhoz. nauk; SEMENOVA, S., TREML', A., kand. sel'skokhoz. nauk; SHARUDA, G.; SIAVKO, N.

用的主要,所以我们的证明,我们就是不知识的主要,我们的主要,我们的主义,不是一个人,我们是一个人,也是一个人,我们是一个人,我们是一个人,我们也不是一个人,我们

Tedion. Zashch. rast. ot vred. 1 bol. 10 no.7:32-33 165. (MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovatel skiy institut zashehity rasteniy (for Mitrofanov). 2. Vsesoyuznyy nauchno-issledovatel skiy institut khimicheskikh sredstv zashchity rasteniy (for Semenova). 3. Khar'kovskaya toksikologicheskaya latoratorlya Vsesoyuznogo nauchno-issledovatel skogo instituta khimicheskikh sredstv zashchity rasteniy (for Sharuda, Slavko).

USSR / General and Special Zoology. Insects. Insect P and Mite Pests.

Abs Jour: Ref Zhur-Biol., No 12, 1958, 54381.

Author : Treml\* A. G.
Inst : Ukrainian Sci. Res. Inst. of Forestry and Forest

Agriculture Melloration.

: The Chemical Measures to Control the Pine-Twig Title

Moth (Evetria).

Orig Pub: Byul. nauchno-tekhn. inform. Ukr. n.-i. in-t lesn. kh-va i agrolesomelior., 1957, No 3-4, 60-61.

Abstract: No abstract.

Card 1/1

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

· 1998年1月1日 | 1998年1月1日 | 1998年1月1日 | 1998年1日 | 19

ZLOTIN, A.Z.; LYMAREVA, M.A.; TREML', A.G.

Development of the gipsy moth (Coneria dispar L.) feeding on acorns under laboratory conditions. Zool. zhur. 44 no.7:1098-1100 '65. (MIRA 18:9)

1. Grakovskaya toksikologicheskaya laboratoriya Vsesoyuznogo nauchno-issledovatel'skogo instituta khimicheskikh sredstv zashchity rasteniy, pochtovoye otdeleniye Chkalovskoye Khar'kovskoy oblasti.

P

TREML, A.G.

Insects. USSR / General and Specialized Zoology.

: Ref Zhur - Biol., No 17, 1958, No 78353 Abs Jour

: Ivanitskiy, B. E.: Treml', A. G. · Ukrainian Scientific Research Institute of Forest Economy and Agro-Silvi-Melioration. Author

: An Experiment in the Mechanized Priming of the Inst

Soil to Control Scarabaeid Larvae in Pine Cultures

Title

: Byul. nauchno-tekhn. inform. Ukr. n.-l. in-t lesn. kh-va i agroissomelior., 1957, No 3-4, orig Pub

: The KR-1.8 cultivator winohs work with the traction of a pair of oxen or horses, priming the Abstract

soil before planting the pine, requires two workers; priming the soil for crops also requires one man at the wheel. To avoil mechanical damage

Card 1/3

USSR / General and Specialized Zoology. Insects. Forest Pests.

P

Abs Jour : Ref Zhur - Biol., No 17, 1958, No 78353

of tall (up to 1 m.) plants, it will be necessary to introduce some changes in the construction of the machine; until then, the axle of the fore carriage, the squared beam of the ploughshare, and the corner of the connection of the ploughshares are wrapped with paper sacks of dust.

Mechanized priming of the soil was experimented with by UkrNIILKh in 1956 in the Tsuryupin Forest. Introduction into the soil in the spring before planting the pine-trees of 12% hexachloracydohexane 0.5 kg per 100 linear m. of row (20-24 kg/ha), by two ploughshares on the depth of 16-18 cm., has decreased by 90-95% the infesting of the soil by the scarabaeid larvae and the fall-out of the seedlings because of the damage. When

Card 2/3

VOLODKOVICH, S.D.; VOL'FSON, L.G.; CHEKALINA, V.I.; TREML', A.G.; FRENKEL', A.M.

New nematocides - polyhalo derivatives of hydrocarbons and esters of haloacetic acids. Khim.prom. no.9:648-650 S '62. (MIRA 15:11) (Nematocides)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

TO SELECT THE PROPERTY OF THE

TIMCHENKO, G.A.; TREML', A.G.

Foplar pests in the eastern part of the Ukraine and Crimea. Ent. cbcz. 42 no.4:793-810 '63. (MERA 17:8)

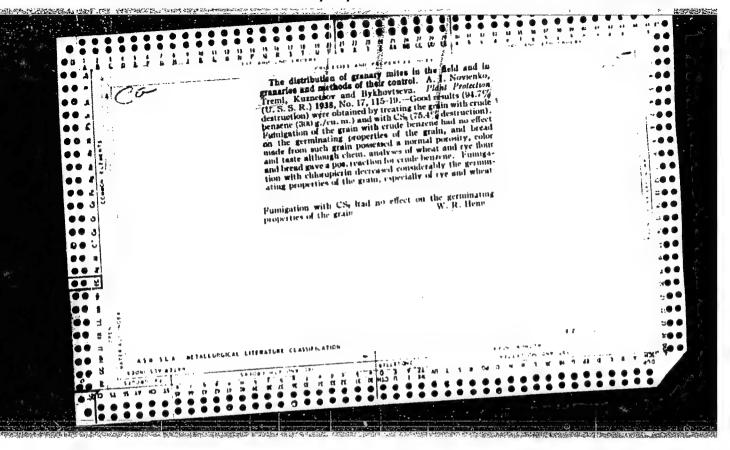
l. Kafedra entomologii Kharikovskogo gosudarstvennogo universiteta, Kharikov.

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ZLOTIN, A.Z.; TREML', A.G.

Development of the gypsy moth (Ocneria dispar L.) under laboratory conditions. Zool. zhur. 43 no.2:287-290 '64. (MIRA 17:6)

1. Grakovskoye opytnoye pole Nauchnogo Instituta po udobreniyam i insektofungitsidam; Chakalovskoye pochtovoye otdeleniye, Khar'kovskaya oblast'.



TABLEL, I.

Modernization of the heating installations of industrial boilers. v. 11. (UJITOK LAPJA. Vol. 9, no. 16, Sept. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EPAL) IG. Vol. 6, no. 12, Pec. 1007. Uncl.

# MORLIN, Z.; TREMMEL, J.

The effect of electron irradiation on some alkali halide single crystals. Chekhosl fiz zhurnal 13 no.3:216-218 '63.

1. Chemical Structures Research Laboratory, Hungarian Academy of Sciences, Budapest.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

S/058/63/000/002/011/070 A059/A101

AUTHORS:

Marót, István, Tremmel, János

TITLE:

Preparation of carbon films for electron-microscopic studies

PERIODICAL: Referativnyy zhurnal, Fizika, no. 2, 1963, 78, abstract 2A518

("Magyar fiz. folyoirat", 1962, v. 10, no. 3, 219 - 221, Hungarian)

TEXT: Conditions necessary to obtain high-grade carbon films by vacuum evaporation are discussed, which can be applied in electron microscopy to obtain imprints and shadings of the items. The design of the carbon-electrode holder and the conditions of carbon evaporation are described. It is found that the optimum film thickness is 150 to 300 Å at which they are sufficiently strong and still have no specific structure.

P. Sosenko

[Abstracter's note: Complete translation]

Card 1/1

MORLIN, Zoltan, a fizikai tudomanyok kandidatusa; TREMMEL, Janos

An account of the Dresden conference on electron microscope. Kem tud kozl MTA 18 no.4:619-623 162.

1. Magyar Tudomanyos Akademia Kemia-Szerkeszeti Kutato Laboratoriuma, Budapest.

#### TREMMEL, Janos

A simple exposure moter for electron microscopes. Magy fiz folyoir 11 no.1:68-72 '63.

1. Magyar Tudomanyos Akademia Kemiai Szerkeszeti Kutato Laboratorium.

TREMMEL, Janos; MAROT, Istvan

Evaporated coal films and coal prints. Meres automat 11 no.8/9: 246-251 \*63.

1. Magyar Tudomanyos Akademia Kemiai Szerkezeti Kutato Laboratoriuma.

TREMMEL, Janos; MAROT, Istvan

Evaporated carbon films and carbon prints. Musz elet 18 no.23:15 7 N '63.

NEUGEBAUER, J.; SIMON, T.; TREMMEL, J.

Formation of crystals from metal powder particles in the sintering process of tungsten rods. Acta techn Hung 49 no.1/2:233-239 64.

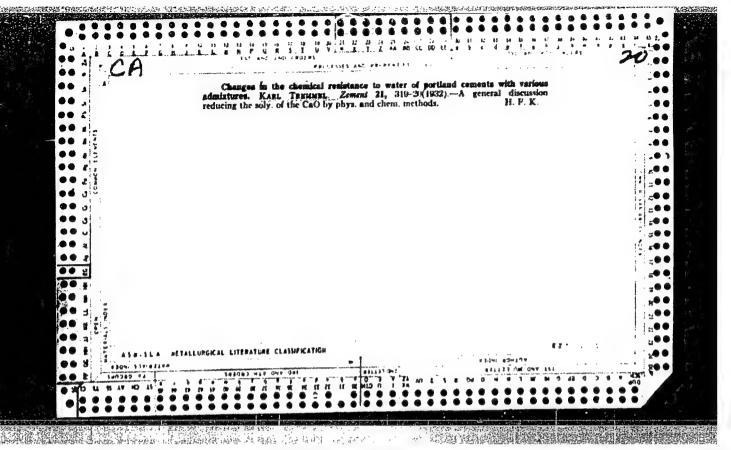
1. Forschungsinstitut für Technische Physik der Ungarischen Akademie der Wissenschaften, Budapest, und Wolframlaboratorium der Tungsram A.G. (for Neugebauer). 2. Tungsram A.G. (for Simon). 3. Institut für Strukturforschung der Ungarischen Akademie der Wissenschaften, Budapest (for Tremmel).

MAVER, H.; GRGIC, Z.; TRENC, S.; BREMSAY, L.; BORAS, E.; SKRTIC, A.

Energy expenditure in textile workers. Arh. hig. rada 13 no.3:239-214.

1. Republicki Zavod za sastitu zdravlja, Odjel za higijenu prehrane i Vojna bolnica Zagreb. (TEXTILE INDUSTRY) (INDUSTRIAL MEDICINE)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"



TREPENENKOV, I.I., kand. tekhn. nauk

Concerning wheel-type all-purpose plowing tractors. Trakt.i sel'khozmash. 32 no.9:5-8 S '62. (MIRA 15:12)

1. Gosudarstvennyy soyuznyy nauchno-issledovatel akiy traktornyy institut.

(Tractors)

THE PROPERTY OF THE PROPERTY O

NIKITENKO, Aleksandr Girgor yevich, starshiy prepodavatel; STUKALKIN, Androy Nikolayevich; TREMPOLETS, Viktor Vasil yevich, starshiy nauchnyy sotrudnik; EATURO, Vitaliy Ivanovich, assistent

Mechanical vibrations of the contactors of electrical devices. Izv.vys.ucheb.zav.; elektromekh. 5 no.3:308-314 '62. (MIRA 15:4)

1. Kafedra elektricheskikh mashin, apparatov, matematicheskikh i schetno-reshayushchikh priborov i ustroystv Novocherkasskogo politekhnicheskogo instituta (for Mikitenko, Faturo). 2. Nachal'nik laboratorii kommutatsionnoy apparatury Novocherkasskogo nauchno-issledovatel'skogo instituta elektrovozostroyeniya (for Stukalkin).

3. Novocherkasskiy nauchno-issledovatel'skiy institut elektrovozostroyeniya (for Trempolets).

(Electric contactors-Vibration)

STUKALKIN, A.N.; MAVDRIKOV, F.I.; ANDRYUSHCHENKO, N.I.; TREMPOLETS, V.V.

Main controller for a.c. locomotives with low-voltage regulation.

Sbor. nauch. trud. ElNII 3:124-131 '63. (MIRA 17:4)

#### "APPROVED FOR RELEASE: 03/20/2001 CIA

CIA-RDP86-00513R001756520011-3

TREMYA, V. Cand Agr Soi -- (diss), "Effect of fertilizer despend arable layers of turfy podsoil soils on the harvest of agricultural crops." Mos, 1957.

16 pp 20 cm. (Mos Order of Lenin Agr Acad im K.A. Timiryazev), 110 copies.

(KL, 13-57, 100)

-39-

TREM 'YAKOV, G.

13058

#### USSR/RR Freight Capacity 4602,0312

Dec 1947

"To Guarantee the Transportation of Coal during the Winter of 1947-1948, "G. Trem'yakov, Director Colonel of Traffic, 7 pp

"Zh-d Transport" No 12

Lists roads which did not fulfill loading plan in Sep and Oct 1947. Coal combines situated along North Donets railroad neglected to load 500 cars daily while those along South Donets were 250 cars behind plan. Roads which must be stocked with reserve rolling stock enumerated. Reference made to five trusts and four stations and the number of hours each allowed railroad cars to lie idle in Oct 1947.

LC

13G58

9,1300

\$/057/61/031/009/013/019 B104/B102

AUTHORS:

Shestopalov, V. P., Trem'yakov, O. A., and Kalmykova, S. S.

TITLE:

Dispersion properties of a split waveguide with narrow baffle

plates

PERIODICAL:

Zhurnal tekhnicheskoy fiziki, v. 31, no. 9, 1961, 1104-1111

TEXT: A new kind of slowing-down systems called "split waveguide with narrow baffle plates" is described. From the standpoint of general symmetry, the system corresponds to a bifilar helix (c.f. Fig. 1). It is shown that the existence of narrow baffle plates changes considerably the dispersion properties of the system studied. The system was studied by a method developed by M. Chodorow et al. (J. Appl. Ph., 26, no. 1, 1956) on the basis of the dispersion equation

> $\sum_{m,\,n} \left\{ \left[ \, m^2 \, \frac{h_n^2 a^2}{\beta_n^2 a^2} \, I_m K_m + k^2 a^2 I_m' K_m' \, \right] \big| \, J_{\varphi_{mn}} \big|^2 + \beta_n^2 a^2 I_m K_m \, \big| \, J_{s_{mn}} \, \big|^2 - \right. \right.$  $-mh_{n}aI_{m}K_{m}(J_{\psi_{min}}^{*}J_{x_{min}}+J_{\psi_{min}}J_{x_{min}}^{*})\}=0,$ (1)

Card 1/6

Dispersion properties of a split ...

**27173** S/057/61/031/009/013/019 B104/B102

where  $k = \frac{\omega}{c}$ ;  $h_n = \frac{\omega}{v_{\phi,n}}$ ;  $\beta_n^2 = h_n^2 - k^2$ .

for a cylindrical slowing-down system.  $\omega$  is the frequency; c the wave velocity in the free space;  $v_{\underline{\Phi}\cdot n}$  the phase velocity of the slowed-down n-th harmonic;  $h_n$  the propagation constant in the waveguide; m, n are the subscripts of the azimuthal and longitudinal harmonics, respectively;  $I_m = I_m(\beta_n a)$ ,  $I_n' = I_m'(\beta_n a)$  is the Bessel function with imaginary argument, and its derivative;  $K_m = K_m(\beta_n a)$  and  $K_m' = K_m'(\beta_n a)$  is the MacDonald function and its derivative;  $J_{\underline{\Phi}}$  and  $J_{\underline{\Phi}}$  are Fourier components of the currents. It is assumed that the wavelength is much longer than the width b of the rings:  $\lambda \gg b$ . Expressions for the currents in each part of the period and transcendental equations are obtained from (1). These equations are solved Card 2/6

Dispersion properties of a split ...

**27173** 51/031/009/013/019

numerically by successive approximation. The roots of these equations are given in Table 4. Fig. 3 shows the dispersion curves in coordinates, as used by Chodorow in Ref. 2. It is concluded that the system studied has the same quantity of spatial harmonics as the bifilar winding investigated by Chodorow. There are 4 figures, 4 tables, and 6 references: 2 Soviet and 4 non-Soviet. The three references to English-language publications read as follows: L. Stark, J. Appl. Ph., 25, no. 9, 1954; C. K. Birdsall et al., IRE Trans. on ED, Ed-3, no. 4, 1956; I. E. Newin, IRE Trans. on Ed, 1959, April, p. 1959.

ASSOCIATION:

Khar'kovskiy gosudarstvennyy universitet im. A. M. Gor'kogo

(Khar'kov State University imeni A. M. Gor'kiy)

SUBMITTED:

July 8, 1960

Card 3/6

· 图型的文字形式 Experience Experience (Constraint State (Constraint Sta

GOSTISHCHEV, V.S.; TREN, B.M.; ZEYTMAN, G.I.; DIANOV, V.F.

Nomogram of the exposure of steel to gamma rays. Zav. lab. 30 no.10:1281-1282 '64. (MIRA 18:4)

1. Bazovaya izotopnaya laboratoriya Severo-Kavkazskogo soveta narodnogo khozyaystva i Taganrogskiy zavod "Krasnyy kotel'shchik".

#### YUGOSLAVIA

H. MAVER, Z. GRGIC, S. TRENC, L. BREMSAY, E. BORAS and A. SKRTIC, Department of Food Hygiene of the Republic's Institute for Health Protection (Odjel za higijenu prehrane, Republicki Zavod za zastitu zdravlja) and Military Nospital (Vojna bolnica), Zagreb.

"Energy Expenditure of Textile Workers."

Zagreb, Arhiv za Higijenu Rada i Toksikologiju, Vol 13, No 3, 1962; pp 239-244.

Abstract [English summary modified]: Two men and 15 women doing "typical tasks" in a small textile workshop were studied. Basal metabolism and caloric consumption corrected for temperature and atmospheric pressure; oxygen consumption. Studies indicate that even in so-called light industries certain tasks exist which must be characterized as heavy work, and that many factors influence caloric expenditure at work. Four tables; 2 Yugoslav and 5 Western references.

1/1

#### YUGOSLAVIA

H. MAVER, Z. GRGIC, S. TRENC, L. BREMSAY, E. BORAS and S. SKRTIC, Department of Food Hygiene of the Institute for Health Protection of the Republic [of Croatia] (Odjel za higijenu prehrane, Republicki Zavod za zaštitu zdravlja) and Military Hospital (Vojna bolnica), Zagreb.

"Energy Expenditure in Female Workers in a Textile Factory."

Zagreb, Arhiv za Nigijenu Rada i Toksikologiju, Vol 13, No 4, 1962; pp 299-305.

Abstract[English summary modified]: Study of 3 fcmale workers doing presumably typical tasks in a small textile workshop. There was a difference of 500 calories between the lightest and the heaviest task, indicating need to revise current rules which assume that all work in a 'light industry' plant is indeed light work, or else to modify such heavier tasks. Seven tables; 5 Western and 3 Yugoslav references.

1/1

EWP(t) / IJP(c) L 22069-66 EWP( SOURCE CODE: CZ/0034/65/000/004/0302/0302 AUTHOR: Trencev, K. (Engineer); Pokorny, F. (Engineer); Kusera, R.; Novotny, L. 2/ ORG: none TITLE: Method of treating poor iron-manganese orca SOURCE: Hutnicke listy, no. 4, 1965, 302 TOPIC TAGS: iron, manganese, phosphorous, solvent extraction, sulfuric acid, sulfate, sintering, coke, ferromanganese, ammonia, precipitation ABSTRACT: The article is an abstract of Czechoslovak Patent Application No: Class 18a, 1/04, PV 2798-63, dated 17 May 1963. Treatment of ores rich in P is discussed; P is converted into an insoluble chemical compound, and Fe and Mn into a soluble one. This can be achieved by a sulfating roast, or by leaching with sulfuric acid. The resulting mixture of sulfates is heated to 300° - 1000° for 0.5 to 4 hours, so that insoluble pyrophosphate is formed. Fe and I'm are then leached out with water. The best mixture for a sulfating roast or acid leaching contains 17.83% Mn, 8.48% Fe, 1.45% P; ratio of Fe to Mn should be about 1:2, P to Mn 1: 19. After the heat treatment the product contains 22.24% Mn, 1.67% Fe, and 0.012% P, that is a Fe to Mn ratio of 1:13, and P to Mn 1:1853. The sulfates of Mn and Fe prepared in this manner may be used directly for the production of ferroman-Card 1/2

gamese, because they are practically free precipitation from sulfate solutions by a treatment. [JPRS]			ammonia are suitable methods of	
		SUBM DATE to none		
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	<i>.</i>			

TRENCHEV, G.

Importance of mechinizing the accounting for simpligying the state apparatus and increasing labor productivity.

P. 32, (Transportno Delo), Vol. 9, no. 5, 1957, Sofia, Bulgaria

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

BALEV, P. (Troian); MUTAFCHIEV, D. (Burgas); PAPARO, A. (Sofia);
ANCHEV, St. (Teteven); SAVOV, T. (Burgas); KOLEV, Tev. (s. Stambolovo, Turnovsko); DANEV, M. (Ivailovgrad); RADEV, At. (IAmbol);
PETKOV, V. (Sofia); SIMEONOV, As. (Gara Bov); NEDEV, R. (Varna);
KATIRANSKI, Iv. (s. Dragichevo, Pernishko); TRENCHEV, TR. (St. Zagora);
KURCHEV, G. (Sofia)

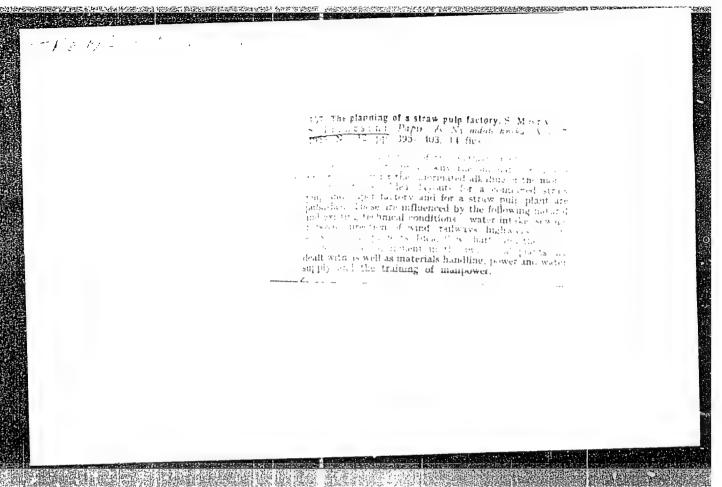
Solutions to mathematics problems from Vol. 5, no.5, 1962.
Mat 1 fiz Bulg 6 no.2:61-63 Mr-Ap '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

JAVOR, Tibor, inz., C.Sc.; TRENCINA, Jaromir, inz.

Static solution of plate problems by electrical analogies.
Inz stavby 10 no. 2:53-55 F '62.

1. Vyskumny ustav stavebnictva, Bratislava.



THENCSENI, T.; KELETI, B.; KINCSES, A.; SZABO. J.

Nephroso-naphritis haemorrhagica infectiosa. Orv. hetil. 94 no.42:
1163-1165 18 Oct 1953. (CIML 25:5)

1. Doctors. 2. People's Army Sanitation Service.

BTAGE, Zauzsanna, dr.; KERTESZ, Edit, dr.; RENYI, Kazmer, dr.; SZABOLCSI, Laszlo, dr.; TRENCSENI, Tibor, dr.

Follow-up of patients with rheumatic fever (development of configuration in vitium). Orv. hetil. 103 no.49:2309-2311 9 D '62.

1. Nephadsereg Egeszsegugyi Szolgalata. (RHEUMATIC HEART DISEASE)

TRENCSENI, Tibor, dr.; KELETI, Bela, dr.

Follow-up examination of patients with hemorrhagic nephrosonephritis. Orv. hetil. 104 no.34:1605-1606 25 Ag '63.

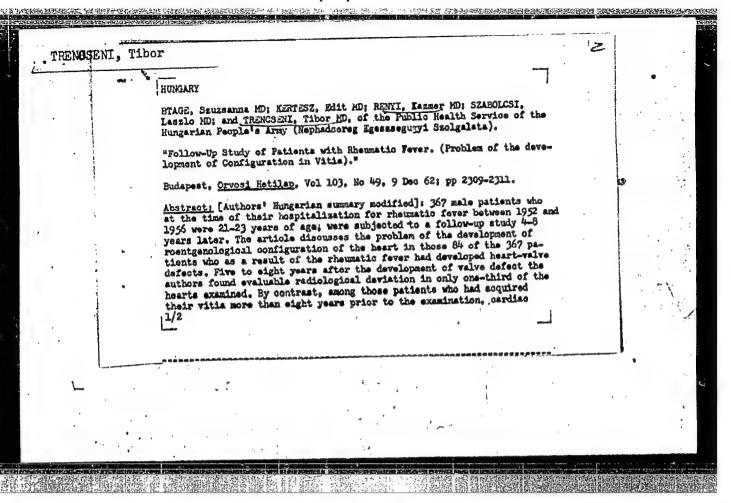
1. Nephadsereg Egeszsegugyi Szolgalata.
(NEPHRITIS) (URINE) (PITUITARY GLANDS)
(NEPHROSIS)

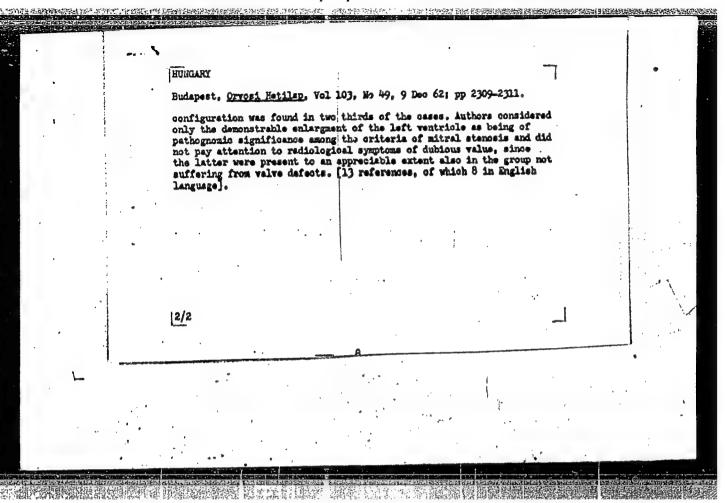
TRENCSENI, Tibor, dr.; SZILVESZTROV, Vlagyimir, dr.; GVALJA, Ilja, dr.

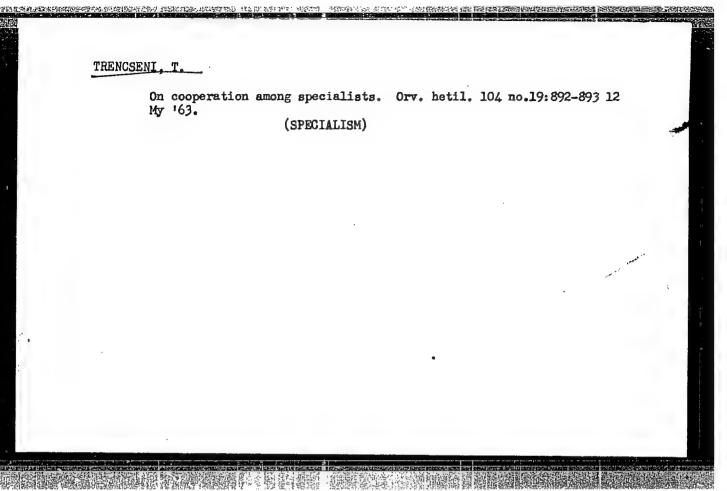
Primary fibrosarcoma of the cardiac ventricle diagnosed during life. Orv. Hetil. 105 no. 22:1023-1028 My 31 '64.

1. Szovjet Hadsereg, Egeszegugyi Szolgalat es Magyar Nephadsereg, Egeszsegugyi Szolgalata.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"







FORRAI, Jeno, dr.; TRENCSENI, Tibor, dr.

Roentgen anatomical data on evaluation of tracheal stenosis in the thyroid gland region. Orv. hetil. 102 no.41:1930-1931 8 0 161.

1. Magyar Nephadsereg Egeszsegugyi Szolgalata.

(TRACHEA dis)

# TRENCSENI, T.; KELETI, B.

Hemorrhagic nephroso-nephritis in Hungary and Europe. Acta med. hung. 16 no.3:303-311 '60.

1. Geundheitsdienst der Ungarischen Volksarmee, Budapest. (EPIDEMIC HEMORRHAGIC FEVER epidemiol).

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

PARKE LIPE STEELS SHEET BEEN SELECTION OF THE PROPERTY OF THE

BTAGE, Zsuzsa, Dr.; KERTESZ, Edit, Dr.; RENYI, Kazmer, Dr.; TRENCSENI, Tibor, Dr.

Data on the incidence of postpleuritis tuberculotic manifestations and on their prophylactic influenceability by inhibitors. Orv. hetil. 100 no.13:478-479 29 Mar 59.

1. A Magyar Nephadsereg Egcszsegugyi Szolgalatanak Kozlemenye.
(PLEURISY, compl.

pulm. tuberc. in exudative pleurisy, incidence & prev. by antituberculotic drugs (Hum))

(TUBERCUIOSIS, PUIMONARY complicating exudative pleurisy, incidence & prev. by antituberculotic drugs (Hun))

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

KINCSES, Antal, dr.; KELETI, Bela, dr.; TRENCSENI, Tibor, dr.

Follow-up in infectious hemorrhagic nephrosc-nephritis. Orv. hetil. 97 no.26:715-716 24 June 56.

1. A Nephadeereg Egeszegugyi Szolgalatanak kozlemenye.

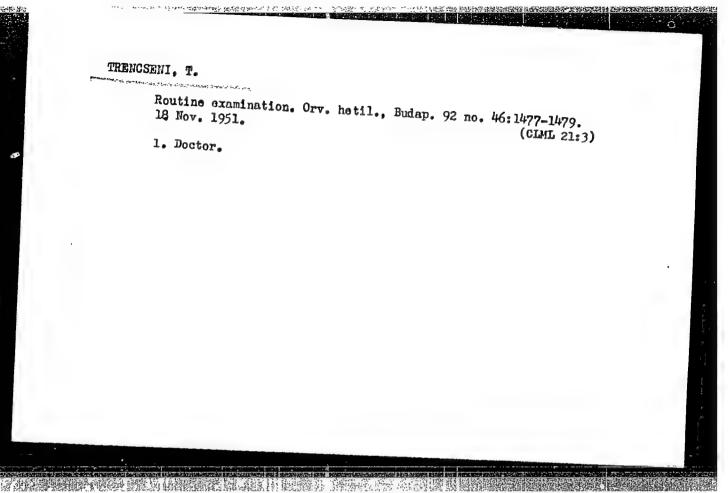
(EPIDEMIC HEMORRHAGIC FEVER, epidemiol,
in Hungary, follow-up in 44 cases. (Hun))

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TRENCSENI, T.: KELETI, B.; KINCSES, A.; SZABO, J.: SZENTESI, H.;

The clinical picture of haemorrhagic nephroso-nephritis on the basis of 58 cases. Acta med.hung. 7 no.1-2:59-81 1955.

1. Medical Service of the Hungarian People's Army.
(EPIDEMIC HEMORRHAGIC FEVER.
clin. aspects)



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TRENCSENI, Tibor, dr.; KELETI, Bela, dr.; KINCSES, Antal, dr.; SZABO, Judit, dr.; SZENTESI, Huba, dr.; BARCSAY, Perenc, dr.

Nephroso-pephritis haemorrhagica infectiosa; clinical aspects based on observation of 58 cases. Orv. hetil. 95 no.24:645-656 13 June 54. (EPIDEMIC HEMORRHAGIC FEVER)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R001756520011-3"

TRENCSENI, Tibor

"The physician, his patient and the disease" by Mihaly Balint. Reviewed by Tibor Trencseni. Magy tud 69 no.5:336-338 My 162.

l. Foorvos, Magyar Nephdsereg Egeszsegugyi Szolgalata.

HUNGARY

TRENCSENI, Tibor, Dr. KELETI, Bela, Dr. Health Service of the People's Army (Nephadsereg Egeszsegugyi Szolgalata).

"Follow-Up Studies on Patients With Previous Hemorrhagic Nephroso-Nephritis."

Budapest, Orvosi Hetilap, Vol 104, No 34, 25 Aug 1963, pages 1605-1606.

Abstract: [Authors' Hungarian summary modified] The severe changes in the kidneys and in the pituitary, which are almost regularly connected with the renal syndrome, are well known from autopsy reports of patients who died of hemorrhagic nephroso-nephritis. Five-seven years after the acute stage of the disease, 50 patients with renal syndrome have undergone extensive tests under the supervision of the authors. The results of the tests indicated that, after the acute stage of the disease, no residual symptoms or subsequent diseases should be expected in the kidneys or in the pituitary, in spite of the severe acute changes observed among those who succumbed during the acute stage of the disease. This observation is in accordance with the rather scarce data available in medical literature. 3 Western, 3 Eastern European references.

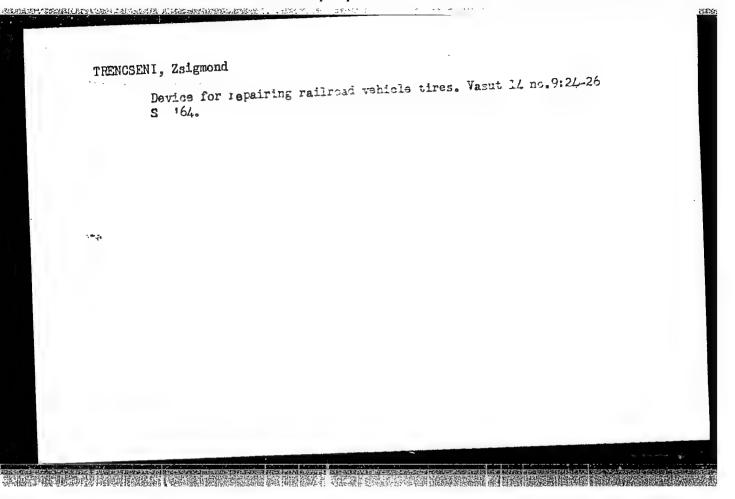
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TRENCSENI, Zsigmond, okleveles gepeszmernok

Conversion of steam-driven traction facilities to diesel-

operated ones on the lines of the Czechoslovak State Railways. Vasut 13 no.9:18-20 S \*63.

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KALLAY, Ferenc, dr. TRENCSENINE BALOGH, Margit, dr.

Laryngoscopy in infancy and childhood. Gyermekgyogyaszat 15 no.3:73-79 Mr<sup>1</sup>64

1. A Fovarosi Tanacs Heim Pal Gyermekkorhaz es Rendelointezet Ful-, Orr-, Gege- es Bronchologiai Osztaly.

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TR	RENCSENYI, Istvan	
	Girls in the workers' hostels. Munka 10 no.6:17 Je '60.	
	1. "Postas Dolgozo" szerkesztoje.	

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	TRENCSENYI, Istvan	
	Children in the workers' home. Munka 10 no.9:22-23 S '60.	
	1. "Postasok Lapja" szerkesztoje.	
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Notes on the 1961 film festival on labor safety. Munka 11 no.4:24 Ap '61.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak munkatarsa.

(Hungary-Industrial safety)

TRENCSENYI-WALDAPFEL. Imre, akademikus (Budapest); SZIGETI, Gyorgy (Budapest)

Tasks of the science of education in Hungary; also, remarks by Gyorgy Szigeti and others. Magy tud 67 no.12:723-732 D '60. (EEAI 10:3)

1. Foszerkeszto, Magyar Tudomany (for Trencsenyi-Waldapfel) (Hungary-Education)

TRENCSENYI WALDAPFEL, Imre, egyetemi tanar (Budapest)

Belief in God and superstition. Munka 11 no.1:21 Ja '61.

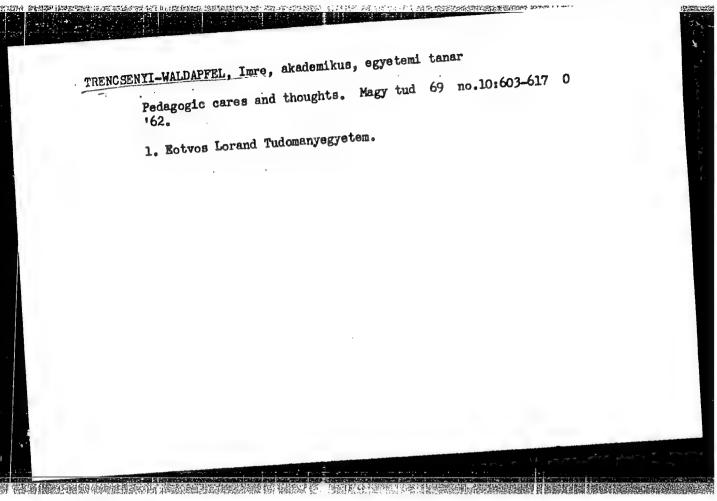
(God) (Superstition)

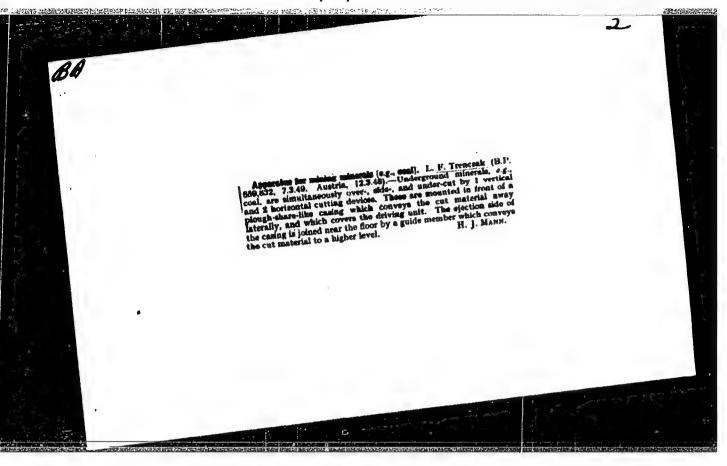
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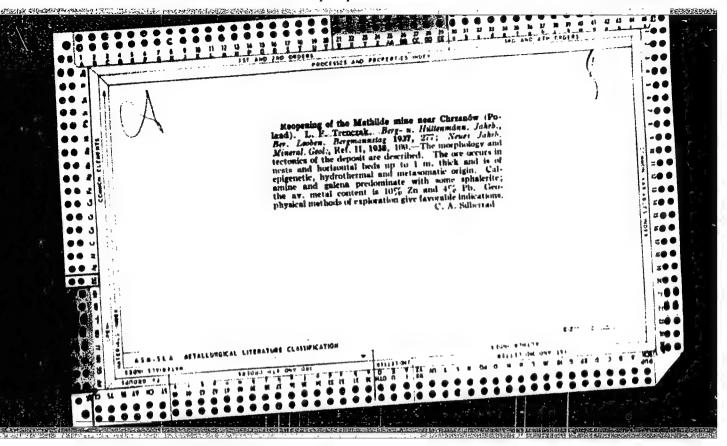
Science and religion. Magy tud 68 no.2:69-83 F '61. (EEAI 10:6)

1. Eotvos Lorand Tudomanyegyetem, Budapest. (Religion) (Science)

	Janos Horvath(1878-1961); an obituary. Magy tud 68 no.9:545-550			
1. Ectvos Lo	1. Ectvos Lorand Tudomanyegyetem, Budapest.			
(Horve	ath, Janos)	(Hungarian literature—History & criticism		
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SUIC, Josef, inz., dr.; CERNA, Eva, inz.; TRENDA, Oto, inz.

Basic problems of cleaning and disinfection in dairy plants. Prum potravin 13 no.3:135-146 Mr '62.

1. Vyzkumny ustav mlekarensky, Praha.

TRENDAFELOW, D.; POPIANKOV, B.; ZAPRIANOVA, A.

Extraction of sulfur dioxide from flue gases. Khim i industrila 35 no.1:3-5 '63.

L 15600-66 ACC NR: AP6008209 SOURCE: BU/0011/65/018/004/0339/0342

AUTHOR: Trendafelov, D.; Mihailova, D.; Paskalev, N.

31 B

CRG: Pharmaceutic Institute, Sofia

TITIE: Investigation of the system In sup 3 sup +-Na sup +(K sup +)-OH sup --Cl sup --H sub 2 0

SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 4, 1965, 339-342

TOPIC TAGS: indium compound, physical chemistry property, solubility, ionization

ABSTRACT:
In particular, solubility of basic metal salts that do not dissolve easily cannot be satisfactority solved by means of preparations or by the classical methods of physico-chemical analysis. The difficulties stem primarily from the circumstance that these basic salts are obtained as exceedingly fine dispersed precipitates and that it is not possible to isolate them as preparations. The composition and properties of a basic salt undoubtedly depend on the composition of the system in which the salt is precipitated. The authors assumed that the heterogeneous system, precipitate of basic salt

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L 13600-66 ACC NR: AP6006209

- saturated solution, cannot be completely characterized by the activities of the metal cations participating in the composition of the basic hydroxide, hydroxyl and said enions in the sense that the cation which is introduced with a neutral electrolyte; will produce a specific effect on these activities. Inasmuch as the heterogeneous system can be studied when introducing a 'neutral electrolyte' with a selected cation, the data obtained will characterize precisely the action of this cation, other conditions being the same. One may also assume from more general considerations that the precipitate obtained at first should have a composition close to In(OH)Ol2, i.e., a basic salt richest in Cli. Proceeding from the above assumptions, the systems In5+-Na+-Cl"--OH--H2O and In3+-K+-C1--OH--H2O were experimentally investigated by applying the method given in paper by N. V. Akselrud and V. B. Spivakovskiy (ZhNKh, 1958, 1958, No 8, 1748). Four series of indium trichloride solutions were prepared by dissolving the metal indium (purity 99.95 p. c.) in hydrochloric acid p. a. (Merck). The study of the epures of orthogonal projections of isoconcentrations of the above mentioned heterogeneous systems five minutes after their preparations show that the curves differ radically in character depending on the nature of the cation of the 'neutral electrolyte' used. The effect produced by the cations of the other metals belonging to the alkali

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group is another problem warranting attention. The paper was submitted by N. Penchev, Corresponding Member Bulgarian Academy of Sciences, 14 December 1964. Orig. art. has: 4 figures and 2 formulas. [JPRS]

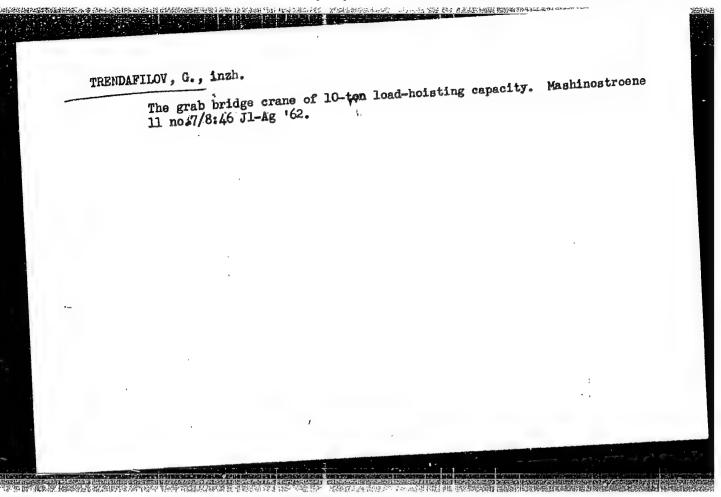
SUB CODE: 07 / SUBM DATE: none / OTH REF: 001 / SOV REF: 009

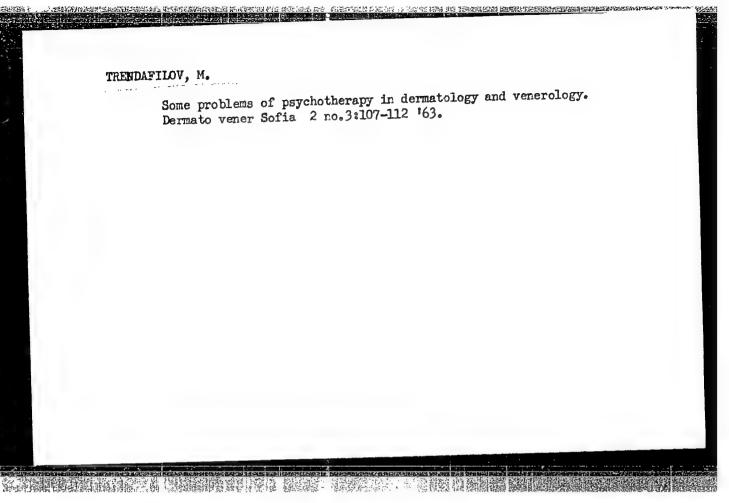
TRENDAFELOV, D.; ZLATEVA, I.

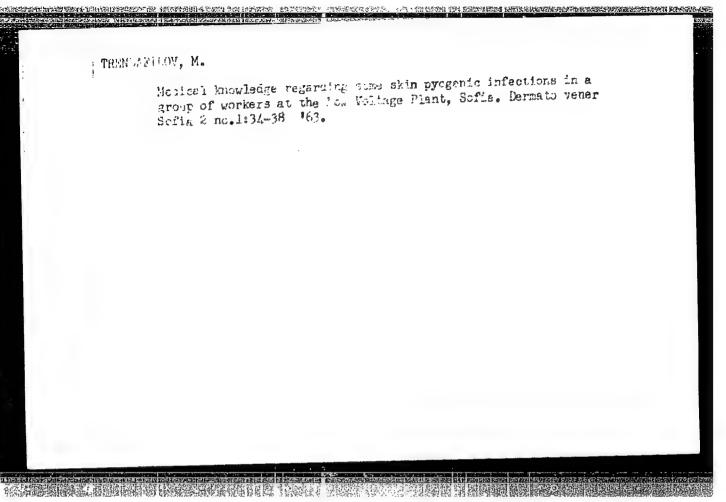
Investigation of the system Cd(CH<sub>3</sub>COO)<sub>2</sub> - CH<sub>2</sub>COOH-H<sub>2</sub>O at 25° and 10°. Doklady EAN 17 no.11:1013-1015 '64.

1. Submitted July 3, 1964.

I	I. 4386A-66 EWP(t)/ETI IJP(c) JD SOURCE CODE: BU/0011/65/018/012/1129/1132 ACC NR: AP6032574
	AUTHOR: Trendafelov, D.; Zapryanova, A.
	ORG: Pharmaceutic Faculty, Higher Medical Institute
	TITLE: Equiadsorption point of sodium and potassium bromides and iodides
	SOURCW: Bulgarska akademiya na naukite. Doklady, v. 18, no. 12, 1965, 1129-1132
	TOPIC TAGS: adsorption, solution property, solution acidity, bromide, iodide
	ABSTRACT: In an earlier paper, one of the authors (D. Trendafelov, M. Raynov, Godishnik Sof. u-t. Ser. Khim., 51, 1958, 141) defined the concept of the equiad-sorption point (the magnitude of pH for the saturated solutions of many soluble crystal salts at 25°C as a criterion for the purity of normal salts). In the precrystal salts at 25°C as a criterion for the purity of normal salts). In the precrystal salts at 25°C as a criterion for the purity of normal salts). In the precrystal salts at 25°C as a criterion for the purity of normal salts). In the precrystal salts at 25°C as a criterion for the saturated solutions of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the procedures are described leading to the determination of the equi-sent paper the paper the procedures are described leading to the determination of the equi-sent paper the pa
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# TRENDAFILOV, T. "Conference of Therepeutists in Khaskovo." p. 2, (ZDRAVEN FRONT, No. 42, Oct. 1954, Sofiya, Bulgaria) 3): Monthly List of East European Accessions, (EEAL), LC, Vol. 4 No. 5, May 1955, Uncl.

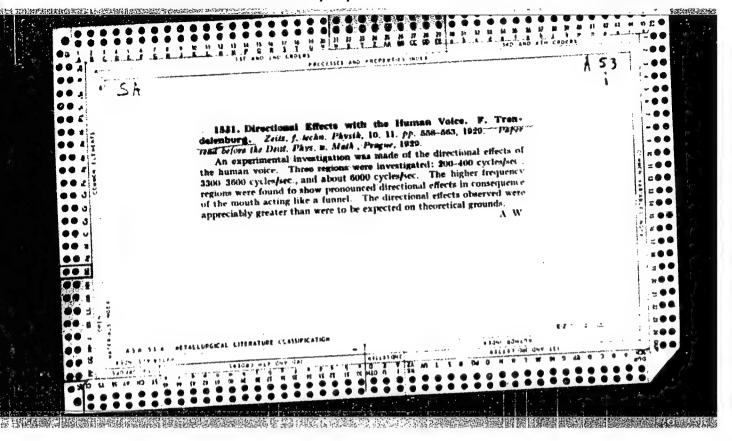
# TREMDAFILOV, T. "Greater Profundity is Necessary." p. 4, (ZDRAVEN FRONT, No. 40, Oct. 1954, Sofiya, Bulgaria) (ZDRAVEN FRONT, No. 40, Oct. 1954, Sofiya, Bulgaria) SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4 No. 5, May 1955, Uncl.

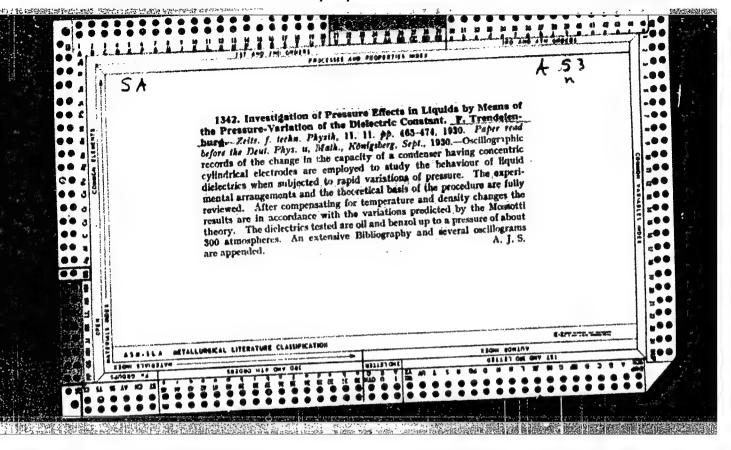
## TRENDAFILOV, T. "Training Young Cadres in a Better Knowledge of Public Hygiene." p. 4, (Z.MRAYEN FRONT, No. 47, Nov. 1954, Sofiya, Bulgaria) SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4 No. 5, May 1955, Uncl.

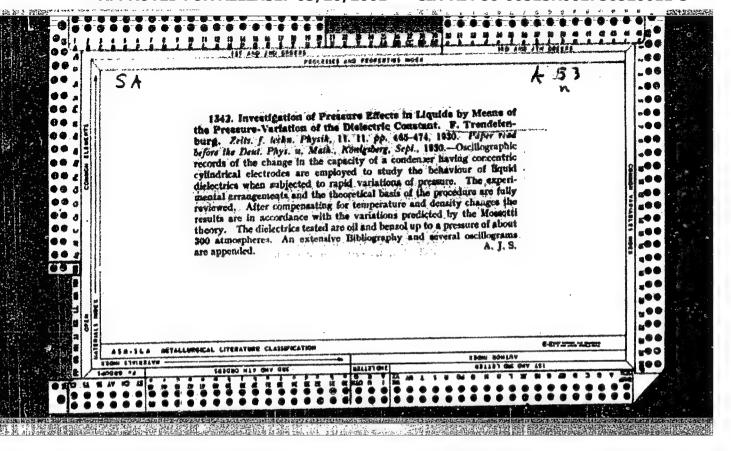
IVANOV, D.G.; TRENDAFTIOV, Tr.; KURSHEV, Iv.P.

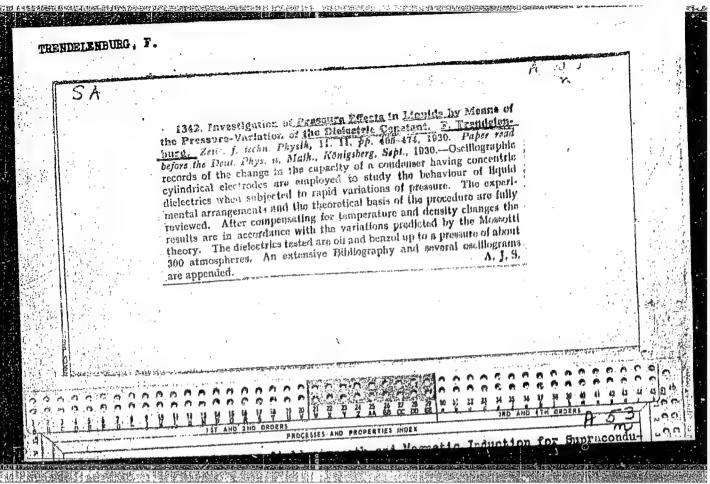
Preparing the thermophosphates with our own raw materials. Note 2.

Khim i industriia 34 no.2:49-53 162.









PREHIDUTA, J.

Right methods of protecting water against pollution with waste water. p.1/2 GAZ, JODA I TECHRIMA SARTTARMA (Polskie Zrzeszenie Gazownikow, Modociarowcow i Technikow Sanitarnych) Marszawa Vol. 30, no. 4, Apr. 1956

So. East European Accessions List

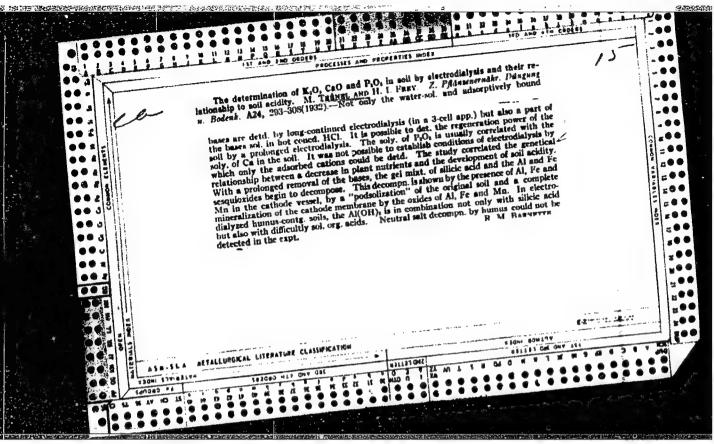
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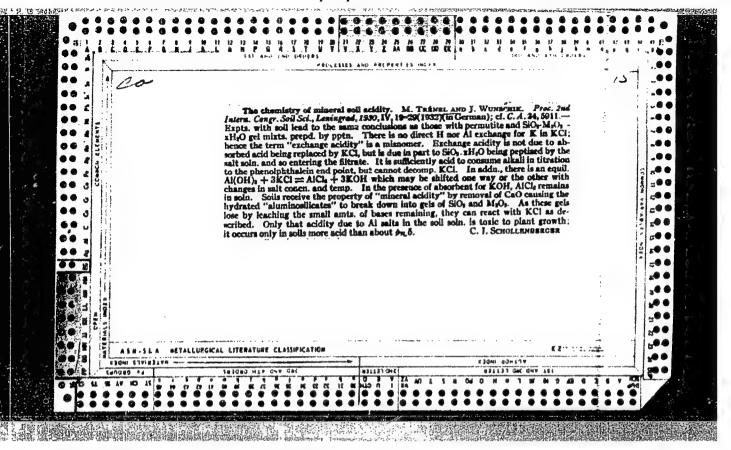
September 1956

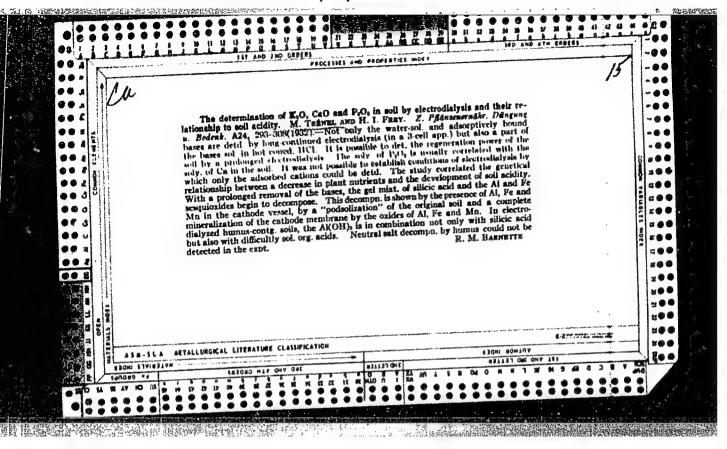
PAVLINOVA, A.V.; KOROTUN, M.V.; TRENDOVATSKIY, P.I.; GONCHARIK, V.P.
SABUROVA, R.A.

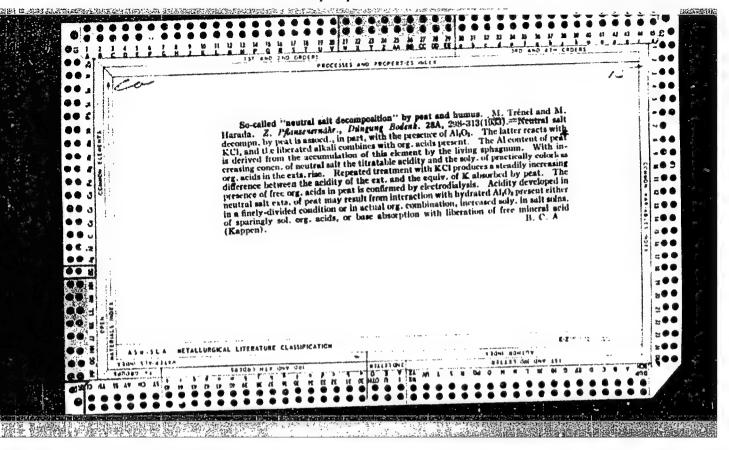
Rapid method for the volumetric determination of potassium.
Ukr. khim. zhur. 29 no.8:857-858 '63. (MIRA 16:11)

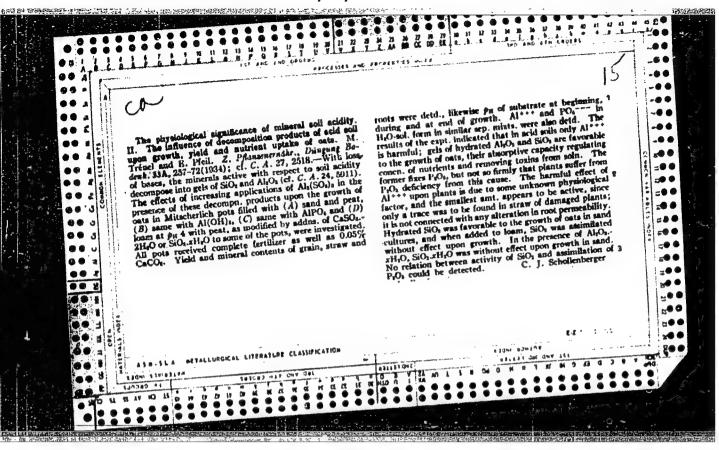
1. Chernovitskiy gosudarstvennyy universitet.

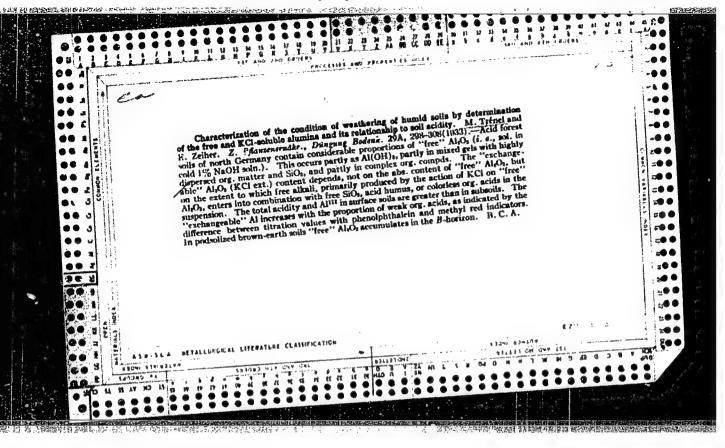












TRENEV N.C.

109-1-3/18

AUTHOR: Trenev, N.G.

TITLE: Diffraction of the Surface Electromagnetic Waves by an

Impedance Step (Discontinuity) (Difraktsiya poverkhnostnykh

elektromagnitnykh voln na impedansnoy stupen'ke)

PERIODICAL: Radiotekhnika i Elektronika, 1958, Vol. III, Nr 1,

pp.27-37 (USSR)

ABSTRACT: An infinite surface, having an impedance right of the origin z = 0 and an impedance left of the origin, is considered (see Fig.1). The proble of the wave propagation over the surface is solved for E-type waves. It is assumed that an incident wave of the The problem type represented by:

(2)

and

represented by:
$$H_{X}^{0} = Ae^{-ih_{1}z+i\sqrt{k^{2}-h_{1}^{2}}.y}$$

$$E_{Z}^{0} = \frac{A}{k}\sqrt{k^{2}-h_{1}^{2}}e^{-ih_{1}z+i\sqrt{k^{2}-h_{1}^{2}}y}$$
(2)

Card 1/5 propagates from the right along the direction of the axis z.

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Diffraction of the Surface Electromagnetic Waves by an Impedance Step (Discontinuity)

The constant  $h_1$  in the equations is defined by the impedance of the right-hand side semi-plane and is given by:

$$\frac{h_1}{k} = \sqrt{1 + Z_1^2} \tag{4}$$

The solution of the problem is given by the sum of the incident wave, as expressed by Eq.(2) and Eq.(3), and integrals representing plane waves, as expressed by:

$$H_{x} = \int_{-\infty}^{\infty} f_{1}(w)e^{iwz+i\sqrt{k^{2}-w^{2}}} y_{dw}$$
 (5)

and

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109-1-3/18

Diffraction of the Surface Electromagnetic Waves by an Impedance Step (Discontinuity)

$$E_{z} = \frac{1}{k} \int_{-\infty}^{\infty} \sqrt{k^{2} - v^{2}} f_{1}(v) e^{iwz + i\sqrt{k^{2} - v^{2}}} y_{dv} , \qquad (6)$$

where f<sub>i</sub>(w) is an unknown function which should be determined. A solution of the integrals is found and an expression for the radiation power diagram of the system is determined. The radiation pattern is expressed by Eq.(32) in which k is the propagation constant for the free space, φ is the angle between the plane and radius vector (see Fig.1), and h<sub>2</sub> is the propagation constant of the right-hand side semi-plane. Eq.(32) was employed to construct a number of radiation patterns for various values of h<sub>1</sub>/k and h<sub>2</sub>/k, and these are shown in Figs.2 and 3. From the solution of the integrals given by Eqs.(5) and (6), it is also possible to find expressions for the reflection and transmission coefficients of the system. The modulus of

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Diffraction of the Surface Electromagnetic Waves by an Injectance Step (Discontinuity)

the reflection coefficient is expressed by Eqs.(35) and (36) while the transmission coefficient is represented by Eqs.(39) and (40). Expressions for the reflection coefficient and the radiation pattern of H-type waves are also determined (see Eqs.(47) and (49)) and the radiation diagrams of H-waves are plotted in Fig.5 for various values of  $h_1/k$ .

Expressions for the magnetic component of the diffraction field of the system are also given. For z greater than 0, the diffraction field is expressed by Eq.(51), while for negative z, this field is represented by Eq.(52). From these two equations it can be seen that the amplitude of the diffraction field is dependant on the propagation constant  $h_1$  and  $h_2$  (i.e., on the impedances  $Z_1$  and  $Z_2$ ). As  $h_1$  and  $h_2$  decrease, the amplitude of the field increases. The above analysis shows also that the modulus of the reflection coefficient increases with increasing

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